

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S88	1	("20010019130"   "6020590"   "6277679"). PN.	US-PGRUB	OR	ON	2008/07/18 20:05
S89	0	"7173279".pn.	US-PGRUB	OR	ON	2008/07/18 20:53
S90	2	"7173279".pn.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/18 20:54
S91	2	"6828951".pn.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/18 21:25
S92	2	"20020180672".pn.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/18 21:26
S94	18	S93 and amplify\$3	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/20 12:24
S93	73	(US-20030025136-\$ or US-20010000676-\$ or US-20040113087-\$ or US-20030038306-\$ or US-20020011553-\$ or US-20010022363-\$ or US-20020131007-\$ or US-20010019130-\$ or US-20020001886-\$ or US-20030141504-\$ or US-20030168604-\$ or US-20030020020-\$ or US-20060249763-\$ or US-20010038075-\$ or US-20050161754-\$ or US-20050274991-\$ or US-20020056810-\$ or US-20030002615-\$ or US-20030201450-\$ or US-20030032213-\$ or US-20020180672-\$ or US-20010030324-\$ or US-20010028060-\$ or US-20020014624-\$ or US-20070114532-\$).did. or (US-7253441-\$ or US-6444390-\$ or US-6172369-\$ or US- 6858898-\$ or US-7189997-\$ or US-6853004-\$ or US-5461419-\$ or US-6310372-\$ or US- 6665374-\$ or US-6784411-\$ or US-7046282-\$ or US-6087648-\$ or US-6778164-\$ or US- 6617584-\$ or US-5981931-\$ or US-6653176-\$ or US-6580405-\$ or US-6583439-\$ or US- 6236063-\$ or US-7211828-\$ or US-5962856-\$ or US-5929449-\$ or US-6864950-\$ or US- 7211880-\$ or US-6982194-\$ or US-5583570-\$ ).did. or (US-5498880-\$ or US-6800873-\$ or US-6020590-\$ or US-5648660-\$ or US- 5818070-\$ or US-7306981-\$ or US-6277679-\$ or US-6480577-\$ or US-5463420-\$ or US- 6806483-\$ or US-6797961-\$ or US-6501097-\$ or US-6462806-\$ or US-7242449-\$ or US- 6243155-\$ or US-6424326-\$ or US-6323490-\$	US-PGRUB; USPAT; DERWENT	OR	ON	2008/07/20 12:24

		or US-7122835-\$ or US-7173279-\$ or US-8828951-\$).did. or (US-20050274991-\$ or US-5498880-\$).did.				
S95	3	("20010019130"   "6020590"   "6277679").PN.	US-PGRUB; USPAT	OR	ON	2008/07/20 13:36
S96	338	((photo-electric photoelectric) near (conversion convert\$3)) and (top-gate (top near gate)) and (tft (thin near film near transistor))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 14:26
S97	292	S96 and pixel	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 14:34
S98	134	S97 and ((double near gate) (multi near gate) multigate doublegate)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 14:35
S99	42	S98 and radiation	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 14:39
S100	6	("20020084419"   "20030226974"   "20050179964").PN.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 15:01
S101	5484	(257/291,292,444,448,E31.092,E31.093,E27.133,E27.143).CCLS	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/07/20 15:04
S104	8	S103 and S96	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 15:05
S103	59	S102 and ((double near gate) (multi near gate) multigate doublegate)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 15:05
S102	2889	S101 and pixel	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 15:05

S105	6	("20060001120"   "20060119548"   "7148487").PN.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 15:06
S107	34	S106 and pixel and (topgate (top near gate))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 15:12
S106	5500	((257/187,225,231,431,444,448,E31.041, E31.054) or (250/370.01)).CCLS.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/07/20 15:12
S110	265	S109 and pixel	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 15:23
S109	324	S108 and (tft (thin near film near transistor))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 15:23
S108	1836	(250/370.01,370.11).CCLS.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/07/20 15:23
S111	2167	(250/370.01,370.09).CCLS.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/07/20 15:24
S113	18	S112 and (topgate (top near gate))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 15:25
S112	449	S111 and (tft (thin near film near transistor)) and pixel	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 15:25
S114	5	S112 and ((double near gate) (multi near gate) multigate doublegate)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 15:30

S115	542	(250/370.08).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/07/20 15:31
S116	91	S115 and (tft (thin near film near transistor)) and pixel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 15:32
S117	10	("20040027472"   "20050023437"   "20050145900"   "5861645"   "7030385").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 15:34
S118	5	S116 and (reset\$4 and amplify\$3 and transfer \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 16:33
S119	8	S116 and (reset\$4 and amplify\$3 and switch \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 16:36
S120	668	257/233.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 16:38
S121	11018	((257/187,225,231,290-292,431,444,448, E31.092,e31.093,e27.133,e27.14,E27.141, E31.054) or (250/370.01,370.08)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/07/20 16:51
S124	21	S123 and (top near gate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 16:52
S123	70	S122 and pixel and (tft (thin near film near transistor))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 16:52
S122	990	(257/E27.141).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/07/20 16:52

S125	8	("4862237"   "4876597"   "5202575"   "6140165").PN.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 16:55
S127	1	S122 and ((double near gate) (multi near gate) multigate doublegate)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 17:00
S126	87	S121 and ((double near gate) (multi near gate) multigate doublegate)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 17:00
S128	2380	S121 and (series)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 17:01
S130	229	S129 and series	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 17:02
S129	745	S121 and pixel and (tft (thin near film near transistor))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 17:02
S131	2	"6639265".pn.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 17:06
S132	5	"771547".ap.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 17:30
S133	7	("20020175888"   "4678282"   "4867537"   "5821562").PN. OR ("6822263").URPN.	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/20 17:37
S134	3	"713960".ap.	US-PGRUB; USPAT; USOCR	OR	ON	2008/07/20 17:42
S136	222	satou.in. and nec.as.	JPO	OR	ON	2008/07/20 17:43
S135	406	satou.in. and nec.as.	JPO; DERWENT	OR	ON	2008/07/20 17:43
S137	194	(thin near film near transistor) and (photoelectric (photo-electric))	JPO	OR	ON	2008/07/20 18:02

S140	81548	{tft (thin near film near transistor) gate} with series	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 18:03
S139	3880	{tft (thin near film near transistor)} and (photoelectric (photo-electric))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 18:03
S138	3080	(thin near film near transistor) and (photoelectric (photo-electric))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 18:03
S143	442	S139 and S142	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 18:04
S142	157699	{tft (thin near film near transistor) gate} same series	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 18:04
S141	279	S139 and S140	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 18:04
S144	7252	{tft (thin near film near transistor)} and (photoelectric (photo-electric)) ((light radiation) near (conversion convert\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 18:06
S145	380	S144 and S140 and pixel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 18:07
S146	82	S145 and (imag\$3 near sens\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 18:08
S147	337	S145 not S129	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/07/20 18:23
S148	4	("2004/0195572").URPN.	USPAT	OR	ON	2008/07/20 18:53

S149	67	{"20010006503"   "20020009274"   "20020027206"   "20020158263"   "20020159487"   "20030002826"   "20030122137"   "20030139520"   "20030218174"   "20030218418"   "20040007706"   "20040012016"   "20040042707"   "20040061126"   "20040195572"   "20050006648"   "20050048320"   "20060082627"   "3348056" "3976877"   "4058821"   "4612083"   "4766471"   "4811210"   "4823178"   "4830444"   "4843587"   "4851695"   "4888625"   "4894699"   "4988891"   "5008554"   "5095380"   "5200631"   "5249245"   "5262980"   "5266794"   "5268679"   "5291324"   "5297232"   "5339090"   "5353247"   "5357122"   "5362961"   "5383042"   "5410502"   "5478658"   "5483263"   "5488735"   "5491571"   "5502837"   "5523704"   "5546209"   "5583570"   "5654559"   "5705829"   "5738731"   "5832147"   "5848214"   "6111902"   "6140165"   "6160828"   "6627953"   "6653157"   "6661940"   "6730933").PN. OR ("7385655"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/20 18:54
S151	0	S146 not S150	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/20 19:40
S150	1082	S145 S129	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/20 19:40

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